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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known Application Number 10/828,579 Filing Date 04/20/2004 First Named Inventor Smith et al Art Unit 2851 **Examiner Name** Vivian Hsu Nelson **Attorney Docket Number** 

38203-6294

(Use as many sheets as necessary)

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1 Sheet of

**U. S. PATENT DOCUMENTS** Examiner Cite **Publication Date Document Number** Name of Patentee or Pages, Columns, Lines, Where Initiats\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (d known)</sup> Figures Appear vhn us-5,581,075 12/03/1996 Naraki et al us-6,096,461 08/01/2000 Gelbart us-6,133,986 10/17/2000 Johnson us-6,356,345 03/12/2002 McArthur et al US-US-US. US-US-US-US-US-US-US-US-US-

| FOREIGN PATENT DOCUMENTS |                          |  |                                |  |   |    |
|--------------------------|--------------------------|--|--------------------------------|--|---|----|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | Τ° |
| vhn                      |                          | JP 61-210627   | 09-18-1986                     | Canon Inc.   |   |    |
|                          |                          |  |                                |  |   | +  |
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| Examiner<br>Signature | /Vivian Nelson/ | Date Considered 06/21/2006 |  |
|-----------------------|-----------------|----------------------------|--|

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| Substitute for form 1449B/PTO |            | Complete if Known      |                   |  |
|-------------------------------|------------|------------------------|-------------------|--|
|                               |            | Application Number     | 10/828,579        |  |
| INFORMATION D                 |            | Filing Date            | 04/20/2004        |  |
| STATEMENT BY                  | APPLICANT  | First Named Inventor   | Smith et al       |  |
| (Use as many sheets as        |            | Art Unit               | 2851              |  |
| Ose as many sneets as         | necessary) | Examiner Name          | Vivian Hsu Nelson |  |
| Sheet 2                       | of 2       | Attorney Docket Number | 38203-6294        |  |

|                              |   | NON PATENT LITERATURE DOCUMENTS  |  |  |
|------------------------------|---|--|--|--|
| Examiner Cit<br>Initials* No |   |  |  |  |
| vhn                          |   | International Search Report and The Written Opinion of the International Searching Authority for PCT/US2005/012498 dated April 12, 2006, 12 pgs. |  |  |
| vhn                          |   | Masakatsu, "Pinhole Plate For Measuring Effective Light Source", Japanese Publication No. 61210627, Patent Abstracts of Japan                    |  |  |
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| Examiner<br>Signature | /Vivian Nelson/ | Date<br>Considered | 06/21/2006 |  |
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